

## Executive Summary: MEASURES RECOMMENDED BY THE DATA CONSORTIUM (TIER I)

<u>ACCESS TO CARE</u>	<u>HEALTH AND WELLNESS</u>	<u>QUALITY AND EFFICIENCY</u>	<u>AFFORDABILITY AND SUSTAINABILITY</u>
<b>Access Outcomes</b> <ul style="list-style-type: none"> <li>• Hospitalization for ambulatory-care-sensitive conditions.</li> <li>• Total hospitalizations per 1000 population (by source of payer)</li> <li>• Number of patients seeking inpatient care within their county</li> </ul> <b>Health Insurance Status</b> <ul style="list-style-type: none"> <li>• Persons with health insurance, by type</li> <li>• Health insurance coverage - uninsured</li> </ul> <b>Medicaid Eligibility</b> <ul style="list-style-type: none"> <li>• Poverty rate</li> <li>• Percent of eligible and uninsured children who are enrolled</li> </ul> <b>Demographics</b> <ul style="list-style-type: none"> <li>• Percent minority population</li> <li>• Percent metropolitan population</li> <li>• Percent rural population</li> <li>• Unemployment rate</li> <li>• Education level</li> <li>• Percent of employed in service and trade industries</li> <li>• Percent of employed in firms with fewer than 100 employees</li> <li>• Percent employed part-time</li> </ul> <b>Health Professions Workforce</b> <ul style="list-style-type: none"> <li>• Physician (FTE) to population ratio (by type of physician)</li> <li>• Dentist to population ratio</li> <li>• Nursing to population ratio</li> </ul>	<b>Tobacco Use and Prevention</b> <ul style="list-style-type: none"> <li>• Percentages of adults &amp; adolescents who currently smoke cigarettes.</li> </ul> <b>Overweight and Obesity</b> <ul style="list-style-type: none"> <li>• Percentages of adults &amp; youth who are overweight.</li> <li>• Percentages of adults &amp; youth who are obese.</li> </ul> <b>Alcohol Use</b> <ul style="list-style-type: none"> <li>• Binge drinking among adults, 18 years &amp; older.</li> <li>• Percentages of youth who reported using alcohol at least once in the past 30 days.</li> </ul> <b>Exercise and Physical Activity</b> <ul style="list-style-type: none"> <li>• Percentages of children and adults who participate in recommended levels of physical activity.</li> </ul> <b>Fruit and Vegetable Consumption</b> <ul style="list-style-type: none"> <li>• Percentage of adults and adolescents who consume fruits and vegetables 5 or more times per day.</li> </ul> <b>Risk of Morbidity &amp; Mortality Due to Heart Disease</b> <ul style="list-style-type: none"> <li>• Percentage of adults who were tested and diagnosed with high blood cholesterol level.</li> <li>• Percentage of adults who have hypertension.</li> <li>• Prevalence of diabetes in adults 18 yrs. &amp; older.</li> <li>• Age Adjusted Mortality Rate for CHD.</li> <li>• Age Adjusted Mortality Rate for Cerebrovascular Disease (Stroke)</li> </ul>	<b>Adult Immunization</b> <ul style="list-style-type: none"> <li>• Percent of persons age 65 and over who received an influenza vaccination in the past 12 months</li> <li>• Percent of Long-Stay Residents vaccinated for the influenza season.</li> <li>• Percent of persons age 65 and over who have ever received a pneumococcal vaccination</li> <li>• Percent of Long-Stay Residents who were assessed and given pneumococcal vaccination</li> </ul> <b>Respiratory Health</b> <ul style="list-style-type: none"> <li>• Asthma admissions for children</li> </ul> <b>Heart Disease and Stroke</b> <ul style="list-style-type: none"> <li>• Admissions for Congestive Heart Failure per 100,000 population, age 18 and over</li> <li>• Heart attack patients- administered aspirin within 24 hours of hospital admission</li> <li>• Heart attack patients- Percutaneous Coronary Intervention (PCI) received within 90 minutes of hospital arrival.</li> </ul> <b>Diabetes</b> <ul style="list-style-type: none"> <li>• Admissions for diabetes with short-term complications (excluding obstetric admissions and transfer from other institutions) per 100,000 population, age 18 and over</li> </ul>	<b>State Health Expenditures</b> <ul style="list-style-type: none"> <li>• State health care expenditures in total \$ (Personal Health Care) and KS ranking compared to other states.</li> <li>• State health care expenditures per capita (Personal Health Care).</li> <li>• State health care expenditures as a % of State GDP.</li> <li>• State health care expenditures by type (service category) in \$.</li> </ul> <b>Public Spending</b> <ul style="list-style-type: none"> <li>• Total Medicaid/SCHIP expenditures divided by source of funds.</li> <li>• Medicaid/SCHIP - Expenditures per eligible member per month and per user per month</li> <li>• Totals of expenditures for services by service category including HCBS.</li> </ul> <b>Private Spending</b> <ul style="list-style-type: none"> <li>• Total expenditures for services by service category.</li> <li>• Average premiums paid by employer for 1) individual, 2) individual +1, 3) family.</li> </ul> <b>Consumer Spending</b> <ul style="list-style-type: none"> <li>• Average employee's share of premium for 1) individual, 2) individual +1, 3) family</li> <li>• Average costs of co-insurance.</li> <li>• Average co-pays for physician office visits.</li> <li>• Average deductibles</li> </ul>

<u><b>ACCESS TO CARE</b></u>	<u><b>HEALTH AND WELLNESS</b></u>	<u><b>QUALITY AND EFFICIENCY</b></u>	<u><b>AFFORDABILITY AND SUSTAINABILITY</b></u>
<ul style="list-style-type: none"> <li>Pharmacist to population ratio</li> </ul>	<ul style="list-style-type: none"> <li>Age Adjusted Mortality Rate for Congestive Heart Failure.</li> </ul>	<ul style="list-style-type: none"> <li>Admissions for uncontrolled diabetes without complications (excluding obstetric and neonatal admissions and transfer from other institutions) per 100,000 population, age 18 and over</li> </ul>	<b>Other Health Spending</b>
<b>Safety Net Stability</b>	<b>Immunization</b>	<ul style="list-style-type: none"> <li>Percent of adults age 40 and over with diabetes who had a foot examination in the past year</li> </ul>	<ul style="list-style-type: none"> <li>Safety net clinics proportion of operating budget by source of funding.</li> </ul>
<ul style="list-style-type: none"> <li>Delay or difficulty in getting emergency care</li> </ul>	<ul style="list-style-type: none"> <li>Percentage of adults aged 18 years and older ever vaccinated annually against influenza.</li> </ul>	<ul style="list-style-type: none"> <li>Percent of adults age 40 and over with diabetes who had a hemoglobin A1c measurement at least once in the past year</li> </ul>	<ul style="list-style-type: none"> <li>Safety net clinic cost per user per calendar year.</li> </ul>
<b>Medical Home</b>	<ul style="list-style-type: none"> <li>Percentage of young children who are fully immunized (4:3:1:3:3 series)</li> </ul>	<b>Mental Health</b>	<ul style="list-style-type: none"> <li>Community mental health clinics proportion of operating budget by source of funding.</li> </ul>
<ul style="list-style-type: none"> <li>People who have a specific source of ongoing care.</li> </ul>	<b>Sexual Behaviors/STD/Teen Pregnancy</b>	<ul style="list-style-type: none"> <li>Percent of long-stay nursing home residents who are more depressed or anxious</li> </ul>	<ul style="list-style-type: none"> <li>Community mental health clinic cost per user per calendar year (excluding substance abuse and substance abuse only).</li> </ul>
<b>Health Disparities</b>	<ul style="list-style-type: none"> <li>Rate of birth among teenagers age 15 through 17 years</li> </ul>	<ul style="list-style-type: none"> <li>Persons with a severe and persistent mental illness are competitively employed</li> </ul>	<ul style="list-style-type: none"> <li>Federal Funding for Public health from CDC/HRSA.</li> </ul>
<ul style="list-style-type: none"> <li>Will be handled by sub-grouping selected measures (by age, ethnicity, income, etc.) rather than as a separate category.</li> </ul>	<b>Health Screening for Chronic Infectious Disease</b>	<ul style="list-style-type: none"> <li>Youth with a serious emotional disturbance attend school regularly.</li> </ul>	<ul style="list-style-type: none"> <li>State ranking for Federal funding from CDC/HRSA (per capita).</li> </ul>
	<ul style="list-style-type: none"> <li>Percentage of adults 50 years and older who reported they had a colonoscopy</li> </ul>	<b>Injury and Violence</b>	
	<ul style="list-style-type: none"> <li>Percentage of women 18 years &amp; older who reported they had a Papanicolaou smear test (PAP Test)</li> </ul>	<ul style="list-style-type: none"> <li>Hospital inpatient surgery patients-prophylactic antibiotic(s) stopped within 24 hours after surgery</li> </ul>	
	<ul style="list-style-type: none"> <li>Percentage of women 40 years &amp; older who reported they had a mammogram</li> </ul>	<ul style="list-style-type: none"> <li>Hospital inpatient surgery patients-prophylaxis to prevent venous thromboembolism received</li> </ul>	
	<b>Maternal and Child Health</b>	<ul style="list-style-type: none"> <li>Percent of high-risk, long-stay nursing home residents who have pressure sores</li> </ul>	
	<ul style="list-style-type: none"> <li>Proportion of babies in the WIC program who are breast-fed at the age of three months</li> </ul>		
	<ul style="list-style-type: none"> <li>Proportion of Medicaid eligible children who received any dental services during a year</li> </ul>		
	<ul style="list-style-type: none"> <li>Infant Mortality Rate</li> </ul>		
	<ul style="list-style-type: none"> <li>Proportion of pregnant women who receive prenatal care in the first trimester of pregnancy</li> </ul>		
	<b>Injury and Violence</b>		
	<ul style="list-style-type: none"> <li>Age Adjusted and Age-Specific Mortality Rates for Motor Vehicle Traffic Accidents.</li> </ul>		
	<ul style="list-style-type: none"> <li>Suicide Death Rate</li> </ul>		

	<u>HEALTH AND WELLNESS</u>	<u>QUALITY AND EFFICIENCY</u>	
	<ul style="list-style-type: none"><li>• Age Adjusted and Age-Specific Mortality Rates for Traumatic Brain Injury and spinal cord injury due to Motor Vehicle Traffic Accidents.</li></ul>	<b>Cancer</b> <ul style="list-style-type: none"><li>• Proportion of Female Breast cancer that are in situ at the time of diagnoses. (In situ: a neoplasm with all characteristics of malignancy except invasion.)</li></ul>	
	<ul style="list-style-type: none"><li>• Percent of trauma patients transferred from emergency department to another acute care facility within 6 hours (i.e., elapsed time between emergency department arrival and discharge to another acute care facility does not exceed 6 hours).</li></ul>	<ul style="list-style-type: none"><li>• Proportion of Colorectal cancer that are in situ at the time of diagnoses.</li></ul>	
	<ul style="list-style-type: none"><li>• Percent of patients with suspected traumatic brain injury (moderate to severe coma, GCS less than 12) transferred to a level 1 or II trauma center for treatment.</li></ul>	<ul style="list-style-type: none"><li>• Proportion of Lung cancer that are in situ at the time of diagnoses.</li></ul>	
	<b>Disability</b> <ul style="list-style-type: none"><li>• Percentage of Kansans who reported living with a disability</li></ul>	<b>Tobacco</b> <ul style="list-style-type: none"><li>• Percent of current smokers age 18 and over who reported receiving advice to quit smoking</li></ul>	
	<b>Environmental Health</b> <ul style="list-style-type: none"><li>• Years of Potential Life Lost (YPLL)</li></ul>		
	<ul style="list-style-type: none"><li>• Percentage of adults who reported that in general their health is: (1)excellent; (2) Very Good; (3)Good; (4) Fair; (5) Poor</li></ul>		
	<ul style="list-style-type: none"><li>• Percentage of adults who reported that during the past 30 days their mental health was not good (mental health, which includes stress, depression, and problems with emotions) for differing periods of time.</li></ul>		
	<b>Oral Health</b> <ul style="list-style-type: none"><li>• Percentage of adults who visited a dentist or a dental clinic for any reason (this includes visits to dental specialists, such as orthodontists) in differing time periods</li><li>• Percentage of adults who had their teeth cleaned by a dentist or dental hygienist in differing time periods</li></ul>		